

IN THE CLAIMS

*The status of the claims as presently amended is as follows:*

1. (*Currently Amended*) A speaker comprising:

a magnetic circuit having a magnetic gap, a top surface, and a bottom surface;

a voice coil body having a bobbin and a coil section, the coil section being movable in the magnetic gap;

a diaphragm of which having a front surface and a back surface, with an inner periphery- is of the diaphragm coupled to an outside of the voice coil body, the diaphragm having a front surface and a back surface;

a frame for ~~storing~~ supporting the diaphragm and the magnetic circuit;

a first edge for coupling an outer periphery of the diaphragm to the frame;

a suspension holder; and

a second edge coupling an outer periphery of the suspension holder to the frame,

wherein an of which inner periphery of the suspension holder is coupled to the voice coil body between the back surface of the diaphragm and the top surface of the magnetic circuit; and,

a second edge for coupling an outer periphery of the suspension holder to the frame,

wherein the diaphragm has a bent section between the outer periphery of the diaphragm and the inner periphery of the diaphragm,

wherein [a] part of the diaphragm extending from the bent section to the outer periphery of the diaphragm is conical, and

wherein the diaphragm is coupled to the suspension holder at the bent section.

2. (*Currently Amended*) A speaker according to claim 1, wherein a part of the diaphragm extending from the inner periphery of the diaphragm to the bent section has ~~one shape of a~~ plane shape, a conical shape, and or an inverted conical shape.

3. (*Currently Amended*) A speaker according to claim 1, wherein the diaphragm has the bent section is located on the outside of a central part between the inner periphery and closer to the outer periphery of the diaphragm than the inner periphery of the diaphragm.

4. (*Currently Amended*) A speaker according to claim 1, wherein the diaphragm has a higher density on the an outer peripheral side of the bent section than on the an inner peripheral side of the bent section.

5. (*Original*) A speaker according to claim 1, wherein the bobbin and the suspension holder are made of metal material.

6. (*Original*) A speaker according to claim 1, wherein the suspension holder is made of pulp.

7. (*Original*) A speaker according to claim 1, wherein the first edge and the second edge are made of urethane.

8. (*Currently Amended*) A speaker according to claim 1, wherein the first edge has a portion that protrudes outwardly in a first direction from the front surface of the diaphragm ~~has a shape where the first edge projects toward the front surface of the diaphragm,~~ and the second edge has a portion that protrudes in a second direction, opposite to the first direction ~~has a shape where the second edge projects toward the back surface of the diaphragm.~~

9. (*Currently Amended*) A speaker according to claim 1, wherein the first edge has a portion that protrudes inwardly in a first direction from the back surface of the diaphragm ~~has a shape where the first edge projects toward the back surface of the diaphragm,~~ and the second edge has a portion that protrudes in a second direction, opposite to the first direction ~~has a shape where the second edge projects toward the front surface of the diaphragm.~~

10. (*Original*) A speaker according to claim 1, wherein the first edge and the second edge have substantially similar elastic modulus.

11. (*Currently Amended*) A speaker according to claim 1, wherein a coupling position between the second edge is coupled to and the frame is set between a the top surface position and a the bottom surface position of the magnetic circuit.

12. (*Currently Amended*) A speaker according to claim 1, further comprising a dustproof net, wherein ~~the~~ with an inner periphery of the dustproof net is coupled to the voice coil body between the suspension holder and the top surface of the magnetic circuit.

13. (*Currently Amended*) A speaker according to claim 1, further comprising ~~another~~ a dustproof net, wherein the frame surrounds the magnetic circuit and has a ventilation hole in a surface facing the bottom surface of the magnetic circuit, and the dustproof net covers the ventilation hole.

14. (*Currently Amended*) A speaker according to claim 1, wherein the suspension holder has ~~an at least one~~ opening in one of ~~the~~ a top surface ~~and of the suspension holder or a side surface~~ of the suspension holder.

15. (*Currently Amended*) A speaker according to claim 1, wherein ~~the~~ a top surface of the suspension holder is a corrugation surface.

16. (*Currently Amended*) A speaker according to claim 1, wherein the frame has an opening between ~~a coupling section of~~ where the first edge and ~~a coupling section of~~ the second edge, are coupled to the frame.

17. (*Currently Amended*) A speaker according to claim 1, further comprising an elastic body, wherein the diaphragm is coupled to the suspension holder via the elastic body.

18. (*Original*) A speaker according to claim 17, wherein the elastic body is a silicon-based adhesive.

19. (*Currently Amended*) A speaker according to claim 1, wherein part of the suspension holder extending from the bent section of the diaphragm toward the outer periphery of the suspension holder has a higher density on the outer peripheral side of a coupling section between the diaphragm and the suspension holder than part of the suspension holder extending from on the inner peripheral side of the bent section of the diaphragm toward the inner periphery of the suspension holder.

20. (*Currently Amended*) A speaker according to claim 1, wherein part of the suspension holder extending from the bent section of the diaphragm toward the outer periphery of the suspension holder is curved has a shape curved shape in the outer peripheral direction on the outer-peripheral side of a coupling section between the diaphragm and the suspension holder.

21. (*Currently Amended*) A speaker according to claim 1, wherein ~~the suspension holder has~~ the outer periphery of the suspension holder has having a plane section and having an L-shaped cross section having a plane section and an erect section, and the second edge is coupled to the plane section.

22. (*Currently Amended*) A speaker according to claim 1, wherein ~~the suspension holder has~~ the outer periphery of the suspension holder has having an L-shaped cross section, ~~the outer periphery~~ having a plane section and an erect section, and the second edge is coupled to both the plane section and the erect section.

23. (*Currently Amended*) A speaker according to claim 1, wherein the second edge has an upper edge section and a lower edge section, and the upper edge section and the lower edge section grapple the outer periphery of the suspension holder.

24. (*Currently Amended*) A speaker according to claim 1, wherein the suspension holder ~~has~~ an is L-shaped in cross section, and the suspension holder has a folded section at a tip of the outer periphery of the suspension holder.

25. (*Currently Amended*) A speaker according to claim 1, wherein the diaphragm has a folded section at a tip of the outer periphery of the diaphragm.

26. (*Currently Amended*) A speaker according to claim 1, further comprising a dust cap, wherein the dust cap is coupled to the voice coil body and the diaphragm.

27. (*Previously Presented*) A speaker according to claim 26, wherein the dust cap has a rib, and the rib is coupled to the diaphragm.